

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upub.go/

DATE MAILED: 11/04/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/035,487	10/19/2001	Yasuo Konishi	388-011772	3710
7:	590 11/04/2003		EXAMI	INER
Russell D. Orkin			SHERRER, CURTIS EDWARD	
700 Koppers Builing 436 Seventh Avenue			ART UNIT	PAPER NUMBER
Pittsburgh, PA 15219-1818			1761	

Please find below and/or attached an Office communication concerning this application or proceeding.

	4. 4				
		Application No.	Applicant(s)		
		10/035,487	KONISHI ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Curtis E. Sherrer, Esq.	1761		
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with the	e correspondence address		
THE! - Exter after - if the - if NO - Failu - Any i	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION solons of time may be available under the provisions of 37 CFR SIX (8) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a reperiod for reply tespecified above, the maximum statutory perior to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the main dipalent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply be seply within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONITAL tele, cause the application to become ABANDO	timely filed days will be considered timely. on the mailing date of this communication. NED (35 U.S.C. § 133).		
1)🖾	Responsive to communication(s) filed on 15	9 October 2001 .			
2a) <u></u> ☐	This action is FINAL . 2b)⊠	This action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4) Claim(s) 1-7 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdo	rawn from consideration.			
5)[Claim(s) is/are allowed.				
6)[]	Claim(s) is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) 1-7 are subject to restriction and/or	election requirement.			
Applicati	on Papers				
9)□	The specification is objected to by the Exami	ner.			
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) 🔲	The oath or declaration is objected to by the I	Examiner.			
Priority (ınder 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority docume	nts have been received.			
	2. Certified copies of the priority docume	nts have been received in Applic	eation No		
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
	Acknowledgment is made of a claim for dome				
a) The translation of the foreign language packnowledgment is made of a claim for dome	provisional application has been i	received.		
Attachmen	•	sale priority under do o.o.o. 98 1			
1) Notice	very se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)		

Application/Control Number: 10/035,487

Art Unit: 1761

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, drawn to processes, classified in class 426, subclass 16.
- II. Claim 7, drawn to an apparatus, classified in class 99, subclass 278.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process, e.g., drying any food product.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/035,487

Art Unit: 1761

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Curtis E. Sherrer, Esq. whose telephone number is 703-308-3847. The examiner can normally be reached on Tuesday-Friday, 8AM-6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 703-308-3959. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-966.

Curtis E. Sherrer, Esq.
Primary Examiner
Art Unit 1761